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<211> 595

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<211> 1366

<212> DNA

<213> Homo sapiens

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<212> DNA

<213> Homo sapiens

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<212> DNA

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<211> 1583

<212> DNA

<213> Homo sapiens

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Table 1. Demographic characteristics of the study population	
Age (years)	
18-24	10 (10.0)
25-34	15 (15.0)
35-44	20 (20.0)
45-54	25 (25.0)
55-64	30 (30.0)
65-74	35 (35.0)
75-84	40 (40.0)
85-94	45 (45.0)
95-104	50 (50.0)
105-114	55 (55.0)
115-124	60 (60.0)
125-134	65 (65.0)
135-144	70 (70.0)
145-154	75 (75.0)
155-164	80 (80.0)
165-174	85 (85.0)
175-184	90 (90.0)
185-194	95 (95.0)
195-204	100 (100.0)
205-214	105 (105.0)
215-224	110 (110.0)
225-234	115 (115.0)
235-244	120 (120.0)
245-254	125 (125.0)
255-264	130 (130.0)
265-274	135 (135.0)
275-284	140 (140.0)
285-294	145 (145.0)
295-304	150 (150.0)
305-314	155 (155.0)
315-324	160 (160.0)
325-334	165 (165.0)
335-344	170 (170.0)
345-354	175 (175.0)
355-364	180 (180.0)
365-374	185 (185.0)
375-384	190 (190.0)
385-394	195 (195.0)
395-404	200 (200.0)
405-414	205 (205.0)
415-424	210 (210.0)
425-434	215 (215.0)
435-444	220 (220.0)
445-454	225 (225.0)
455-464	230 (230.0)
465-474	235 (235.0)
475-484	240 (240.0)
485-494	245 (245.0)
495-504	250 (250.0)
505-514	255 (255.0)
515-524	260 (260.0)
525-534	265 (265.0)
535-544	270 (270.0)
545-554	275 (275.0)
555-564	280 (280.0)
565-574	285 (285.0)
575-584	290 (290.0)
585-594	295 (295.0)
595-604	300 (300.0)
605-614	305 (305.0)
615-624	310 (310.0)
625-634	315 (315.0)
635-644	320 (320.0)
645-654	325 (325.0)
655-664	330 (330.0)
665-674	335 (335.0)
675-684	340 (340.0)
685-694	345 (345.0)
695-704	350 (350.0)
705-714	355 (355.0)
715-724	360 (360.0)
725-734	365 (365.0)
735-744	370 (370.0)
745-754	375 (375.0)
755-764	380 (380.0)
765-774	385 (385.0)
775-784	390 (390.0)
785-794	395 (395.0)
795-804	400 (400.0)
805-814	405 (405.0)
815-824	410 (410.0)
825-834	415 (415.0)
835-844	420 (420.0)
845-854	425 (425.0)
855-864	430 (430.0)
865-874	435 (435.0)
875-884	440 (440.0)
885-894	445 (445.0)
895-904	450 (450.0)
905-914	455 (455.0)
915-924	460 (460.0)
925-934	465 (465.0)
935-944	470 (470.0)
945-954	475 (475.0)
955-964	480 (480.0)
965-974	485 (485.0)
975-984	490 (490.0)
985-994	495 (495.0)
995-1004	500 (500.0)
1005-1014	505 (505.0)
1015-1024	510 (510.0)
1025-1034	515 (515.0)
1035-1044	520 (520.0)
1045-1054	525 (525.0)
1055-1064	530 (530.0)
1065-1074	535 (535.0)
1075-1084	540 (540.0)
1085-1094	545 (545.0)
1095-1104	550 (550.0)
1105-1114	555 (555.0)
1115-1124	560 (560.0)
1125-1134	565 (565.0)
1135-1144	570 (570.0)
1145-1154	575 (575.0)
1155-1164	580 (580.0)
1165-1174	585

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<212> DNA

<213> Homo sapiens

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<211> 570

<212> DNA

<213> Homo sapiens

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<210> 12165

<211> 323

<212> DNA

<213> Homo sapiens

<400> 12165

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<210> 12166

<211> 492

<212> DNA

<213> Homo sapiens

<400> 12166

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gcatggcaat	gttggaagg	atcaactgga	gctagagcat	gggactctgt	atatgttggg	360
agagatgaaa	tgagaggcat	ggtggagctt	aagtgtctgt	ctatgaatgt	tgacctcatc	420
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<210> 12167

<211> 990

<212> DNA

<213> Homo sapiens

<400> 12167

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gcagccagtg	cctgtgccat	taagcattcc	ttgaaaataa	aatctttttt	ggctgtacga	660
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<210> 12168
 <211> 1118
 <212> DNA
 <213> Homo sapiens

<400> 12168						
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cacaataaaa	ataaaagtgt	ttataaaaaac	agacataaca	ggcagttcac	agaggcaaaa	660
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<210> 12169
 <211> 1138
 <212> DNA
 <213> Homo sapiens

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aaaacttttg	agtattatct	tgccagccta	atcagcttga	aaagttatct	cattgtttta	240
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tcaggaactt	tctgtgagtt	acctgttaca	ttcctttgct	gaatatttaa	tcgtttgttt	360
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agcaaatatc	tttgcccagt	ggatgactta	ccttttaact	ttgttcctga	tgtcttttgt	480
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acaccagtgg	cttatagact	taagaaatct	cattagtaat	caataaaaatg	caaaaataaat	720
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aatcgagct	gctcaggagg	atgaggcattg	agaatctctt	gaaccagga	ggtggaggtt	1020
gcagtgaccc	aagatcatgc	ctgtgcactc	caacactcca	gcgtgggtga	cagagcgaga	1080
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<210> 12170
 <211> 1141
 <212> DNA
 <213> Homo sapiens

<400> 12170
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 gtatgtatat ctcaatttct aatgtaacag ggtttcagag atcctcttca cattcttgcc 180
 aaaactttgg agtattattt tgccagccta atcagcttga aaagttatct cattgtttta 240
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 ttctcatattt atttataggg attatttttaa aattctgcat atgaatcctt tctgtttgttt 420
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 cacaataaaa ataaaagtgt ttataaaaaac agacataaca ggcagttcac agaggcaaaa 660
 acaccagtgg cctatagact taagaaatct cattaagtaat caataaaatg caaaaataaat 720
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 atgccaagta ttggtgaaca tacgaaacaa taagaactct atgtaacctc agcactttgg 840
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<210> 12171
 <211> 911
 <212> DNA
 <213> Homo sapiens

<400> 12171
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 ttaatatacc aaaagttata tagaataata tagcaaatat ctgtgtagcc agccaacctt 180
 tattaatcat tatcaattcc taatattttc catatttgct taattaaaaa aataataaag 240
 cattatagat attcctgaag acttccacat attcctcacc aatcccatc tcctttatcc 300
 tttccagatg taaccactat cctgaatttg ctattttataa ttctgtgca cgtttttata 360
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 ttgttatatt tatccacttt cctgaagatt tgttctttct gttattttgc tattacagtt 600
 aattctgcaa caagtattat catacacctc ttgttgca ca tatgccagac tttttctagg 660
 acagtgtttt tcaaacttag attacaatta gtaggttaca accaatggga tttttttaat 720
 gaaatggaat agaatagaaa atatcaaaaa gtgttccta cagtatgtta gggttaattac 780
 tgttttcttaa agcttttttt ttatatgtgt ttgtgtatat gtgacataat gtgtgtgggg 840
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<210> 12172
 <211> 1071
 <212> DNA
 <213> Homo sapiens

<400> 12172
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aatgcctccc	cttccacacc	ttgctactac	atcaacagag	cttcagtata	ataatcgtgg	180
attatagctg	aaagacctgc	aaggatcaga	ctctatttaa	ggagggtttt	ttgttgctgt	240
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caactcctgg	ccagattaac	ataaaacctc	ataactaatg	tctcttttga	ttagtctcta	420
ttacttgata	gatcatgtcc	agtttttcaac	aaaagaaatt	ataacgtatg	ctaaaaaaa	480
aaaaaacaca	cattctgaag	aggcaaaaca	agcgtgagaa	ccaaattcag	gttttggaat	540
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agataacaaa	ctacagatct	gggaagctcc	agaacacca	agcaggataa	ataccagaac	1020
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 <211> 911
 <212> DNA
 <213> Homo sapiens

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cattatagat	attcctgaag	acttccacat	attcctcacc	aatcccattc	tcctttatcc	300
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<210> 12174
 <211> 462
 <212> DNA
 <213> Homo sapiens

<400> 12174						
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agacagtaga	aaaaacagaa	acttttgaca	cctacagcta	catcaaacat	taagcacagc	360
ccaactcctg	gccagattaa	cataaaacct	cataactaat	ggctctttgg	attagatcct	420
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<210> 12175
 <211> 911

<212> DNA
<213> Homo sapiens

<400> 12175
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ttaatatacc aaaagttata tagaataata tagcaaatac ctgtgtagcc agccaacctt 180
tattaatcat tatcaattcc taatatatttc catatttgct taattaaaaa aataataaag 240
cattatagat attcctgaag acttccacat attcctcacc aatcccatc tcctttatcc 300
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<210> 12176
<211> 238
<212> DNA
<213> Homo sapiens

<400> 12176
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gaggcaggag aatggcctga acctgggagg cagagcttgc agtgagccga gatcatgcca 180
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<210> 12177
<211> 181
<212> DNA
<213> Homo sapiens

<400> 12177
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g 181

<210> 12178
<211> 364
<212> DNA
<213> Homo sapiens

<400> 12178
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aaaaaccacc ctggcgccca atacgcaaac cgctctccc cgcgcttgg ccgattcatt 180
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[illegible]

<213> Homo sapiens

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gcaacagagc gagactctgt ctcaaaaaaa aaaaaaaaaa tcaagta 227

<210> 12185

<211> 47

<212> DNA

<213> Homo sapiens

<400> 12185
gcactccaac ctgggcgaca gagcaagact ccgtctcaaa aaaaaaa 47

<210> 12186

<211> 91

<212> DNA

<213> Homo sapiens

<400> 12186
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agagttagac tctgtctcaa aaaaaaaga a 91

<210> 12187

<211> 143

<212> DNA

<213> Homo sapiens

<400> 12187
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ttgcagttag ccgagatcgc gccactgcac tccagcctgg gcgacagagc gagactccgt 120
ctcaaaaaaa aaaaaaagaa atg 143

<210> 12188

<211> 686

<212> DNA

<213> Homo sapiens

<220>

<221> SITE

<222> (95)

<223> n equals a,t,g, or c

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gggtcgaacc agaagagcgc acgaggagct tccaagggga aaacgcctgg tatctttata 180
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ccgcctttga gtgagctgat accgctcgcc gcagccgaac gaccgagcgc agcgagtcag 420
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caattaatgt gagtttagct actcattagg caccacagc tttacacttt atgcttccgg 600
ctcgtatggt gtgtggaatt gtgagcggat aacaatttca cacaggaaac agctatgacc 660

atgattacga attcgagctc ggtacc

686

<210> 12189

<211> 141

<212> DNA

<213> Homo sapiens

<400> 12189

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aaaaaaaaaa aaaaaaaaaa aaaaaaga 207

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aaacaaaga 129

2. Subgroup analyses	
2.1. Subgroup analyses by sex	
2.1.1. Male	0.12
2.1.2. Female	0.12
2.1.3. Interaction	0.12
2.2. Subgroup analyses by age	
2.2.1. < 65	0.12
2.2.2. ≥ 65	0.12
2.2.3. Interaction	0.12
2.3. Subgroup analyses by education	
2.3.1. High	0.12
2.3.2. Low	0.12
2.3.3. Interaction	0.12
2.4. Subgroup analyses by occupation	
2.4.1. Professional	0.12
2.4.2. Non-professional	0.12
2.4.3. Interaction	0.12
2.5. Subgroup analyses by income	
2.5.1. High	0.12
2.5.2. Low	0.12
2.5.3. Interaction	0.12
2.6. Subgroup analyses by ethnicity	
2.6.1. White	0.12
2.6.2. Black	0.12
2.6.3. Asian	0.12
2.6.4. Other	0.12
2.6.5. Interaction	0.12
2.7. Subgroup analyses by duration of exposure	
2.7.1. < 10 years	0.12
2.7.2. ≥ 10 years	0.12
2.7.3. Interaction	0.12
2.8. Subgroup analyses by time of day	
2.8.1. Day	0.12
2.8.2. Night	0.12
2.8.3. Interaction	0.12
2.9. Subgroup analyses by season	
2.9.1. Spring	0.12
2.9.2. Summer	0.12
2.9.3. Autumn	0.12
2.9.4. Winter	0.12
2.9.5. Interaction	0.12
2.10. Subgroup analyses by weather	
2.10.1. Sunny	0.12
2.10.2. Cloudy	0.12
2.10.3. Rainy	0.12
2.10.4. Windy	0.12
2.10.5. Interaction	0.12
2.11. Subgroup analyses by air quality	
2.11.1. Good	0.12
2.11.2. Moderate	0.12
2.11.3. Poor	0.12
2.11.4. Interaction	0.12
2.12. Subgroup analyses by noise	
2.12.1. Low	0.12
2.12.2. High	0.12
2.12.3. Interaction	0.12
2.13. Subgroup analyses by vibration	
2.13.1. Low	0.12
2.13.2. High	0.12
2.13.3. Interaction	0.12
2.14. Subgroup analyses by lighting	
2.14.1. Natural	0.12
2.14.2. Artificial	0.12
2.14.3. Interaction	0.12
2.15. Subgroup analyses by temperature	
2.15.1. Cold	0.12
2.15.2. Warm	0.12
2.15.3. Interaction	0.12
2.16. Subgroup analyses by humidity	
2.16.1. Low	0.12
2.16.2. High	0.12
2.16.3. Interaction	0.12
2.17. Subgroup analyses by air pressure	
2.17.1. High	0.12
2.17.2. Low	0.12
2.17.3. Interaction	0.12
2.18. Subgroup analyses by wind speed	
2.18.1. Low	0.12
2.18.2. High	0.12
2.18.3. Interaction	0.12
2.19. Subgroup analyses by wind direction	
2.19.1. North	0.12
2.19.2. South	0.12
2.19.3. East	0.12
2.19.4. West	0.12
2.19.5. Interaction	0.12
2.20. Subgroup analyses by air pollution	
2.20.1. Low	0.12
2.20.2. High	0.12
2.20.3. Interaction	0.12
2.21. Subgroup analyses by air quality index	
2.21.1. Good	0.12
2.21.2. Moderate	0.12
2.21.3. Poor	0.12
2.21.4. Interaction	0.12
2.22. Subgroup analyses by air quality index category	
2.22.1. Good	0.12
2.22.2. Moderate	0.12
2.22.3. Poor	0.12
2.22.4. Interaction	0.12
2.23. Subgroup analyses by air quality index subcategory	
2.23.1. Good	0.12
2.23.2. Moderate	0.12
2.23.3. Poor	0.12
2.23.4. Interaction	0.12
2.24. Subgroup analyses by air quality index subcategory	
2.24.1. Good	0.12
2.24.2. Moderate	0.12
2.24.3. Poor	0.12
2.24.4. Interaction	0.12
2.25. Subgroup analyses by air quality index subcategory	
2.25.1. Good	0.12
2.25.2. Moderate	0.12
2.25.3. Poor	0.12
2.25.4. Interaction	0.12
2.26. Subgroup analyses by air quality index subcategory	
2.26.1. Good	0.12
2.26.2. Moderate	0.12
2.26.3. Poor	0.12
2.26.4. Interaction	0.12
2.27. Subgroup analyses by air quality index subcategory	
2.27.1. Good	0.12
2.27.2. Moderate	0.12
2.27.3. Poor	0.12
2.27.4. Interaction	0.12
2.28. Subgroup analyses by air quality index subcategory	
2.28.1. Good	0.12
2.28.2. Moderate	0.12
2.28.3. Poor	0.12
2.28.4. Interaction	0.12
2.29. Subgroup analyses by air quality index subcategory	
2.29.1. Good	0.12
2.29.2. Moderate	0.12
2.29.3. Poor	0.12

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<210> 12209
<211> 190
<212> DNA
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aaaaaaaaa aaaaaaaatg ga 142

<210> 12219

<211> 123

<212> DNA

<213> Homo sapiens

<400> 12219
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<212> DNA

<213> Homo sapiens

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<211> 243

<212> DNA

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<212> DNA

<213> Homo sapiens

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<212> DNA

<213> Homo sapiens

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ccccaaaaaa	cttgatttgg	gtgatggttc	acgtagtggg	ccatcgccct	gatagacggg	240
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<213> Homo sapiens

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 <213> Homo sapiens

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<220>
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<212> DNA
<213> Homo sapiens

<400> 12278
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agccgagatc gcgccactgc gctccagcct gggcgacaga gcgaaactcc gtctaaaaaa 180
aaaaaaa 187

<210> 12279
<211> 143
<212> DNA
<213> Homo sapiens

<400> 12279
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ctcaaaaaaa aaaaaaagaa atg 143

<210> 12280
 <211> 170
 <212> DNA
 <213> Homo sapiens

<400> 12280
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 ggcgtagacc cgggaggcgg agcttgtagt gagccgagat ctgcccactg cactccagcc 120
 tgggcgacag agcgagactc cgtctcaaaa aaaaaaaaaa aaaaagactg 170

<210> 12281
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 <212> DNA
 <213> Homo sapiens

<400> 12281
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 ctgaggcagg agaattggcat gaacctggga ggcggagctt gcagttagct gagatcgtgc 120
 cactgcactc cagcctgggc aacagagcaa gaccccgctt caaaaaaaaa aaaaaaaaaa 180
 ggaa 184

<210> 12282
 <211> 125
 <212> DNA
 <213> Homo sapiens

<400> 12282
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 cactgcagtc cagcctgggc gatagagcga gactctgtct caaaaaaaaa aaaaaaaaaa 120
 aaatt 125

<210> 12283
 <211> 196
 <212> DNA
 <213> Homo sapiens

<220>
 <221> SITE
 <222> (106)
 <223> n equals a,t,g, or c

<400> 12283
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 ttgggaggct gaggcaggag aatggcgtga acccgggagg cggacntgca gtgagccgag 120
 atcccgccac tgcactccag cctgggagac agagcgagac tccgtctcaa aaaaaaaaaa 180
 aaaaaaaaaa gaaata 196

<210> 12284
 <211> 183
 <212> DNA
 <213> Homo sapiens

<400> 12284
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actgcactcc agcctgggcg acagagcgag actccgtctc aaaaaaaccc cacaacaac 180
aaa 183

<210> 12285
<211> 175
<212> DNA
<213> Homo sapiens

<400> 12285
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cgtgaacccg ggaggcggag cttgcagtga gccgagattg cgccactgca ctccagcctg 120
ggcgacagag cgagactccg tctcaaaaaa aaaaaaaaaa aaaaaaaaaa atcac 175

<210> 12286
<211> 196
<212> DNA
<213> Homo sapiens

<400> 12286
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ctcgggaggc tgaggcagga gaatggcgtg aaccggggag gcggagcttg cagtgaagccg 120
agatcgcgcc actgcactcc agactgggag acagagcgag actccgtctc aaaaaaaaaa 180
aaaaaaaaaa aatgac 196

<210> 12287
<211> 159
<212> DNA
<213> Homo sapiens

<400> 12287
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gtctcaaaaa aaaaaaaaaa gaaaagaaaa agaaaaata 159

<210> 12288
<211> 190
<212> DNA
<213> Homo sapiens

<400> 12288
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gctactcggg aggctgaggc aggagaatgg catgaaccca ggaggcggag cttgcagtga 120
gccgagatca tgccactgca ctccagcctg ggtgacagag tgagaccatc tcacaaaaaa 180
aaaaaaaaaa 190

<210> 12289
<211> 219
<212> DNA
<213> Homo sapiens

<400> 12289
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cccaggaggc ggagcttgca gagagccgag atctcgccac tgcaactccag cctgggagac 180
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[illegible]

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<212> DNA
<213> Homo sapiens
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<213> Homo sapiens
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<213> Homo sapiens
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<211> 189
<212> DNA
<213> Homo sapiens
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<210>	12295
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<212> DNA
<213> Homo sapiens

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gagccgagat cccgccactg cactccagcc tgggcgacag agcgagactc cgtctcaaaa 180
aaaaaaaaa aaaaaaaaaa aaaaaga 207

<210> 12296
<211> 150
<212> DNA
<213> Homo sapiens

<220>
<221> SITE
<222> (21)
<223> n equals a,t,g, or c

<400> 12296
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gcttgagcgt agccgagatc gcgccactgc actctagcct gggcgacaga gcgagactcc 120
gtctcaaaaa aaaaaaaaaa aaaacaactt 150

<210> 12297
<211> 162
<212> DNA
<213> Homo sapiens

<400> 12297
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agccgagatc ccgccactgc actccagcct gggcgacaga gcgagactcc gtctcaaaaa 120
aaaaaaaaa aaaaaaaaaa aaaaaaaaaa aaaaagaaca aa 162

<210> 12298
<211> 301
<212> DNA
<213> Homo sapiens

<220>
<221> SITE
<222> (98)
<223> n equals a,t,g, or c

<400> 12298
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caggagatcg agaccatcct ggctaacacg gtgaaacncc gtctctacta aaaatataaa 120
aaattagcca ggcgtggtgg tgggcgcctg tagtcccagc tactcaggag gctgaggcag 180
gagaatggcg tgaaccggg aggcggagct tgcagtgcgc cgagatcgtg ccactgcact 240
ccagcctggg cgacagagtg agactccgtc tcaaaaaaaaa aaaaaaaaaa gttattcttc 300
g 301

<210> 12299
<211> 1092
<212> DNA
<213> Homo sapiens

<400> 12299

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tctaaatgcc	ctgctttttt	tcactgcac	ttcctcttgt	gccatgtgg	taaagatagg	180
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aggaactcca	tgtttaatgg	aaaagtagat	gactgaccac	taagatccag	gatttagggt	360
tctttcttgc	tacccataga	aatagcaata	ttgccttgtg	gatccctgga	ccattttcct	420
catgggaagg	atatcttttg	cttggattaa	aactgcaaag	cataggataa	gaagtcagtt	480
ctcagggtcac	tggttcactt	agcttttttg	tggctagaat	tacagccaag	accagggtcca	540
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catggggcct	tcagtgcctt	gggtgaagt	aggggtggtc	tagggccatc	actagctcac	660
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ggaggctgag	gcaggagaat	ggcgtgaacc	cgggagggtg	agcttgagct	gagctgagat	1020
cgcgccactg	cactccagcc	taagcgacag	agcgagactc	cgtctcaaaa	aaaaaaaaaa	1080
aaagaaagtg	ac					1092

<210> 12300

<211> 267

<212> DNA

<213> Homo sapiens

<400> 12300

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ggctgaggca	ggagaatggc	gtgaacccgg	taggcggagc	ttgcagttag	ccgagattgc	180
gccactgcac	tccagcctgg	gcgacagagc	gagactccgt	ctcaaaaaaa	aaaaaaaaaa	240
aaaaagaaaa	gaaaagaaaa	gaaaaaac				267

<210> 12301

<211> 246

<212> DNA

<213> Homo sapiens

<400> 12301

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ggctgaggca	ggagaatggc	gtgaacctgg	gaggtggagc	ttgcagttag	ccgagattgc	180
gccactgcac	tccagcctgg	gcgacagagt	gagactccgt	ctcaaaaaaa	aaaaacaaaa	240
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<210> 12302

<211> 193

<212> DNA

<213> Homo sapiens

<400> 12302

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ctccagcctg	ggcgacagag	cgagactccg	tctcaaaaaa	aaaaaaaaaa	aaaaaaaaaga	180
tcagaaaaaa	ata					193

<210> 12303

<211> 3991
<212> DNA
<213> Homo sapiens

<400> 12303

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agccgagatc	ccgccactgc	actccagcct	gggcgacaga	gcgagactcc	gtctcaaaaa	180
aaaaaaaaaa	aaaaaaaaaa	aaggcgtcag	cttttttatcg	cacaaaattg	cagatcaaaa	240
gtctgaaatc	aaggggttca	cagaaccaca	ctcctccaaa	tcctgtaaaa	aaaattccgt	300
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ccaccctttt	tttttgcctt	caccgggcct	cctctctggg	tctgggtctt	ctgccactgg	420
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accatttttg	caaatgaaat	catattgcac	gagttctggg	aatttatacc	tggacatatc	540
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gtgataaaa	tgaaaagcta	acatttaaaa	ctcgatctgt	cagccagggtg	cagtggctca	720
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ctgtcaggat	ttaagtctat	tccttttagcc	gctatggcat	tttactacct	acaaagcaga	1080
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tgggtggcggg	cgctgtagtc	cccagctact	cgggaggctg	aggcaggaga	atggcggtgaa	3960
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 <211> 177
 <212> DNA
 <213> Homo sapiens

<400> 12304						
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<210> 12305
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 <212> DNA
 <213> Homo sapiens

<400> 12305						
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gccactgcac	tccagcctgg	gcgacagagc	gaaactccgt	ctcaaaaaaa	aaaaaaaaaa	120
aaaaaaaaaa	gaggggaaaa					140

<210> 12306
 <211> 187
 <212> DNA
 <213> Homo sapiens

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gccactgcac	tccagcctgg	gcgacagagc	gagactccgt	ctcaaaaaaa	aaaaaaaaaa	180
aaagggg						187

<210> 12307
 <211> 246
 <212> DNA
 <213> Homo sapiens

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aaaatacaaa	aaattagccg	ggcgtagtgg	cgggcgcctg	tagtcccagc	tactcaggag	120
gctgaggcag	gagaatggcg	tgaacccggg	aggcggagct	tgcagttagc	cgagatcccc	180
ccactgcact	ccagcctggg	cgacagagcg	agactccgtc	tcaaaaaaaa	aaaaaaaaaa	240
aatgga						246

<210> 12308

<211> 153
 <212> DNA
 <213> Homo sapiens

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 gtgagccgag atcgcgccac tgcactccag cctgggcgac agagcgagac tccgtctcaa 120
 aaaaaaaaaa aaaaaaaga aagcagtggg gcc 153

<210> 12309
 <211> 211
 <212> DNA
 <213> Homo sapiens

<400> 12309
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 tggcgggcgc ctgtagtccc agctactcgg gaggctgagg caggagaatg gcatgaactc 120
 aggaggtgga gcttgacagt agccaagatc gcgccactgc actccagcct gggcgacaga 180
 gtgagactct gtctcaaaaa aaaaaaaga a 211

<210> 12310
 <211> 202
 <212> DNA
 <213> Homo sapiens

<400> 12310
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 gggaggctta ggcaggagaa tggcgtgaac ccgggaggcg gagcttgacag tgagccgaga 120
 tcccgcact gcaactccagc ctgggcgaca gagcgagact ccatctcaaa aaaaaaaaaa 180
 aaaaaaaaaa aaaaaaaga aa 202

<210> 12311
 <211> 203
 <212> DNA
 <213> Homo sapiens

<400> 12311
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 gccgagatct cgccactgca ctccagcctg ggcgacagag cgagactccg tctcaaaaaa 180
 aaaaaaaag aaagacatgt aaa 203

<210> 12312
 <211> 166
 <212> DNA
 <213> Homo sapiens

<400> 12312
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 gcgtgaaccc gggaggcgga gcttgacagt agccgagatc aggccactgc actccagcct 120
 gggcaacaga gtgagactcc gtctcaaaaa aaaaaaaaaa aagata 166

<210> 12313
 <211> 280
 <212> DNA
 <213> Homo sapiens

<400> 12313

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ctaaaaatac	aaaaaattag	ccgggcgtag	tggcgggcg	ctgtagtccc	agctacttgg	120
gaggctgagg	caggagaatg	gcgtgaaccc	gggaggcgga	gcttgcaagt	agccgagatc	180
ccgccactgc	actccagctt	gggagacaga	gagagactcc	gtctcaaaaa	aaaaaaaata	240
aataaaaaaa	aaaaaaaaaa	aaaaaaaaag	aaaagaaaaa			280

<210> 12314

<211> 190

<212> DNA

<213> Homo sapiens

<400> 12314

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aatggcgtga	acccgggagg	cggagcttgc	agtgaagcca	gatcccgcca	ctgcactcca	120
gcctgggcga	cagagcgaga	ctccgtctca	aaaaaaaaaa	aaaaaaaaaa	aaaaaaaaaa	180
aaaaaagaaa						190

<210> 12315

<211> 2364

<212> DNA

<213> Homo sapiens

<400> 12315

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 <212> DNA
 <213> Homo sapiens

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<210> 12317
 <211> 261
 <212> DNA
 <213> Homo sapiens

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<210> 12318
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 <212> DNA
 <213> Homo sapiens

<400> 12318						
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<210> 12319
 <211> 158
 <212> DNA
 <213> Homo sapiens

<400> 12319						
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<210> 12320
 <211> 237
 <212> DNA
 <213> Homo sapiens

<400> 12320						
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caaaaaatta	gccgggctg	gtggcaggcg	cctgtagtcc	cagctactcg	ggaggctgag	120
gcaggagaat	ggcgtgaatc	caggtggagc	ttgcagttag	ctgagatcgc	gccactgcac	180
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<210> 12321
 <211> 191
 <212> DNA
 <213> Homo sapiens

<400> 12321						
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gctgaggcag	gagaatggcg	tgaacccggg	aggcggagct	tgcagtgagc	cgagatcccg	120
ccactgcact	ccagcctggg	cgacagagcg	agactccgtc	tcaaaaaaaaa	aaaaaaaaaa	180
aaaaaaagtt	a					191

<210> 12322
 <211> 193
 <212> DNA
 <213> Homo sapiens

<400> 12322						
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cgtgaaccgc	ggaggcggag	cttgcaagtga	gccgagatcg	cgccactgca	ctccagcctg	120
ggcgacagag	cgagactccg	tctcaaaaaa	aaaaaaaaaa	aaaaaaaaaa	aaaaattgac	180
tcctaataca	aaa					193

<210> 12323
 <211> 195
 <212> DNA
 <213> Homo sapiens

<400> 12323						
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actgcactcc	agcctgggcg	acagagcgag	actccgtctc	aaaaaaaaaa	aaaaaaaaaga	180

taattctaac aaaca

195

<210> 12324
<211> 297
<212> DNA
<213> Homo sapiens

<400> 12324
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aaaaaattag ccgggcgtgg tggcgggtgc ctgtagtccc agctactcgg gaggccgagg 180
caggagaatg gtgtgaaccg gggagggtgga gcttgacagt agccgagatc gggccactgc 240
actccagcct gggcgacaga gcaagactct gtctcaaaaa aaaaaaagaa atggaaa 297

<210> 12325
<211> 182
<212> DNA
<213> Homo sapiens

<400> 12325
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tcgcgccact gcactccagc ctgggtgaca gagcgagact ccgtctcaaa aaaaaaaaaa 180
aa 182

<210> 12326
<211> 323
<212> DNA
<213> Homo sapiens

<400> 12326
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ccccgtctct actaaaaaaaa caaaaaatta gccgggcgtg gtagcgggag cctgtagtcc 180
cagctactcg ggaggctgag gcaggagaat ggcgtgaacc cgggaggcgg agcttgtagt 240
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aaaaaaaaaa aaaaaaacia aaa 323

<210> 12327
<211> 183
<212> DNA
<213> Homo sapiens

<400> 12327
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cactccagcc tgggcgacag agcgagactc cgtctcaaaa aaaaaaaaaa aaataataat 180
gaa 183

<210> 12328
<211> 136
<212> DNA
<213> Homo sapiens

<400> 12328
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gcactccagc ctgggcgaca gagtgagact ccgtctcaaa aaaaaaaaaa aaaaaaaaaa 120
aaaaaaaaaa aaaaaa 136

<210> 12329
<211> 279
<212> DNA
<213> Homo sapiens

<400> 12329
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gcctgtagtc ccagctactc gggaggctga ggcaggagaa tggcgtgaac ccgggaggcg 180
gagcttgtagc tgagccgaga tcgcccact gcactccagc ctgggcgaca gagcgagact 240
ccgtctcaaa aaaaaaaaaa aaaaaaaaaa aaaaaaaga 279

<210> 12330
<211> 243
<212> DNA
<213> Homo sapiens

<400> 12330
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aaatccaaaa aattagccgg gcgtggtggt gggcgctgt agtcccagct actcgggagg 120
ctaaggcaga agaattggcag gaacctggga ggcggagctt gcagttagcc gagatcacgc 180
cactgcactc cagcctgggc gacagagcga gactccgtct caaaaaaaaaa aaaaaaaaaa 240
att 243

<210> 12331
<211> 202
<212> DNA
<213> Homo sapiens

<400> 12331
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aaaaaaaaag gtaatatgt aa 202

<210> 12332
<211> 192
<212> DNA
<213> Homo sapiens

<400> 12332
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actgcactcc agcctgggcy acagagcgag actccgtctc aaaaaaaaaa aaaaaaaag 180
aagtagacaa aa 192

<210> 12333
<211> 153
<212> DNA
<213> Homo sapiens

<400> 12333
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<210> 12334
 <211> 300
 <212> DNA
 <213> Homo sapiens

<400> 12334						
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agccggggcgt	ggtagcgggc	gcctgtagtc	ccagctactc	gggaggctga	ggcaggagaa	180
tggcgtgaac	ccgggaggcg	gagccttgca	tgagccgaga	tcgcgccact	gcactccagc	240
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<210> 12335
 <211> 150
 <212> DNA
 <213> Homo sapiens

<400> 12335						
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actctgtctc	aaaaaaaaaa	aagaattggc				150

<210> 12336
 <211> 322
 <212> DNA
 <213> Homo sapiens

<400> 12336						
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<210> 12337
 <211> 142
 <212> DNA
 <213> Homo sapiens

<400> 12337						
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<210> 12338
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 <212> DNA
 <213> Homo sapiens

<400> 12338						
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<210> 12344
 <211> 243
 <212> DNA
 <213> Homo sapiens

<400> 12344
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 att 243

<210> 12345
 <211> 307
 <212> DNA
 <213> Homo sapiens

<400> 12345
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 aatacaaaaa attagccagg cgtgggtggcg ggcgctgtg gtcccagcta ctcgggaggc 180
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<210> 12346
 <211> 166
 <212> DNA
 <213> Homo sapiens

<400> 12346
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 caagactccg tctcaaaaaa aaaaaacaaa aaaaacatgt aggag 166

<210> 12347
 <211> 142
 <212> DNA
 <213> Homo sapiens

<400> 12347
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 agtgagccaa gatcgcgcca ctgcactcca gcctgggtga cagagcgaga ctccgtctca 120
 aaaaaaaaaa aaaaaaaact ta 142

<210> 12348
 <211> 131
 <212> DNA
 <213> Homo sapiens

<400> 12348
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 tagctgggac t 131

<210> 12349
<211> 214
<212> DNA
<213> Homo sapiens

<400> 12349
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tgctgggggt ccactccaga ccctgtttgc ctgggtatca ccagcagagg ctgcagaaca 120
gcaaagattg ctgcctgtct cttcctcttg aagcttcgtc ccagaggggc acccagcaga 180
tgccagccag agctctctg tatgagggtg ctgt 214

<210> 12350
<211> 268
<212> DNA
<213> Homo sapiens

<400> 12350
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cccttgtag cctcaggggc gcatctgtaa aatgggcata actgtcatgc ctgtctttaa 120
gaacagcctt gggggtaaat gagtggaaact catggaaaga tctcagccca caaccttcca 180
cagaacaggc gcttctcaca cagtaagtag caggagtgca gaggctgcag gcatgaatcc 240
agccagactg cctgggttca agtcccg 268

<210> 12351
<211> 906
<212> DNA
<213> Homo sapiens

<400> 12351
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atgagtgaga atatacagtg ttgtgtttt tgttcttgcg atagtttact gagaatgatg 120
atttccaact tcatccatgt ccctacaaag gacatgaact catcattttt tatggctgca 180
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aactagttta cagtcccacc aacagtgtaa aagtgttctt atttctccac atcctctcca 480
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catgcc 906

<210> 12352
<211> 368
<212> DNA
<213> Homo sapiens

<400> 12352
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gacaaatggg atctaattaa actaaagagc ttctgcacag caaaagagtc taccatcaga 120
gtgaacaggc aacctataca atgggagaaa aattttgcaa tctactcatc tgacaaaggg 180
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Table 1. Demographic characteristics of the study population	
Age (years)	
18-24	10 (10.0%)
25-34	15 (15.0%)
35-44	20 (20.0%)
45-54	25 (25.0%)
55-64	30 (30.0%)
65-74	35 (35.0%)
75-84	40 (40.0%)
85-94	45 (45.0%)
95-104	50 (50.0%)
105-114	55 (55.0%)
115-124	60 (60.0%)
125-134	65 (65.0%)
135-144	70 (70.0%)
145-154	75 (75.0%)
155-164	80 (80.0%)
165-174	85 (85.0%)
175-184	90 (90.0%)
185-194	95 (95.0%)
195-204	100 (100.0%)
205-214	105 (105.0%)
215-224	110 (110.0%)
225-234	115 (115.0%)
235-244	120 (120.0%)
245-254	125 (125.0%)
255-264	130 (130.0%)
265-274	135 (135.0%)
275-284	140 (140.0%)
285-294	145 (145.0%)
295-304	150 (150.0%)
305-314	155 (155.0%)
315-324	160 (160.0%)
325-334	165 (165.0%)
335-344	170 (170.0%)
345-354	175 (175.0%)
355-364	180 (180.0%)
365-374	185 (185.0%)
375-384	190 (190.0%)
385-394	195 (195.0%)
395-404	200 (200.0%)
405-414	205 (205.0%)
415-424	210 (210.0%)
425-434	215 (215.0%)
435-444	220 (220.0%)
445-454	225 (225.0%)
455-464	230 (230.0%)
465-474	235 (235.0%)
475-484	240 (240.0%)
485-494	245 (245.0%)
495-504	250 (250.0%)
505-514	255 (255.0%)
515-524	260 (260.0%)
525-534	265 (265.0%)
535-544	270 (270.0%)
545-554	275 (275.0%)
555-564	280 (280.0%)
565-574	285 (285.0%)
575-584	290 (290.0%)
585-594	295 (295.0%)
595-604	300 (300.0%)
605-614	305 (305.0%)
615-624	310 (310.0%)
625-634	315 (315.0%)
635-644	320 (320.0%)
645-654	325 (325.0%)
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665-674	335 (335.0%)
675-684	340 (340.0%)
685-694	345 (345.0%)
695-704	350 (350.0%)
705-714	355 (355.0%)
715-724	360 (360.0%)
725-734	365 (365.0%)
735-744	370 (370.0%)
745-754	375 (375.0%)
755-764	380 (380.0%)
765-774	385 (385.0%)
775-784	390 (390.0%)
785-794	395 (395.0%)
795-804	400 (400.0%)
805-814	405 (405.0%)
815-824	410 (410.0%)
825-834	415 (415.0%)
835-844	420 (420.0%)
845-854	425 (425.0%)
855-864	430 (430.0%)
865-874	435 (435.0%)
875-884	440 (440.0%)
885-894	445 (445.0%)
895-904	450 (450.0%)
905-914	455 (455.0%)
915-924	460 (460.0%)
925-934	465 (465.0%)
935-944	470 (470.0%)
945-954	475 (475.0%)
955-964	480 (480.0%)
965-974	485 (485.0%)
975-984	490 (490.0%)
985-994	495 (495.0%)
995-1004	500 (500.0%)
1005-1014	505 (505.0%)
1015-1024	510 (510.0%)
1025-1034	515 (515.0%)
1035-1044	520 (520.0%)
1045-1054	525 (525.0%)
1055-1064	530 (530.0%)
1065-1074	535 (535.0%)
1075-1084	540 (540.0%)
1085-1094	545 (545.0%)
1095-1104	550 (550.0%)
1105-1114	555 (555.0%)
1115-1124	560 (560.0%)
1125-1134	565 (565.0%)
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 cagc 184

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 caaaaaaaaa aaaaaaaaaa aattgtg 147

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 aaaaaaaaaa aaaaaaaaaa aaaaaaaaaa aaaaagaaca aa 162

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<212> DNA

<213> Homo sapiens

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TABLE 1	
Summary of the results of the 1990-1991 survey of the health status of the population of the Republic of Serbia	
I. General characteristics of the population	
Population (in thousands)	10,000
Male (in thousands)	5,000
Female (in thousands)	5,000
II. Health status of the population	
A. Prevalence of diseases	
Ischaemic heart disease	100
Coronary artery disease	100
Myocardial infarction	100
Stroke	100
Chronic obstructive pulmonary disease	100
Asthma	100
Diabetes mellitus	100
Hypertension	100
Chronic kidney disease	100
Chronic liver disease	100
Chronic mental disorders	100
B. Mortality	
Ischaemic heart disease	100
Coronary artery disease	100
Myocardial infarction	100
Stroke	100
Chronic obstructive pulmonary disease	100
Asthma	100
Diabetes mellitus	100
Hypertension	100
Chronic kidney disease	100
Chronic liver disease	100
Chronic mental disorders	100
C. Disability	
Ischaemic heart disease	100
Coronary artery disease	100
Myocardial infarction	100
Stroke	100
Chronic obstructive pulmonary disease	100
Asthma	100
Diabetes mellitus	100
Hypertension	100
Chronic kidney disease	100
Chronic liver disease	100
Chronic mental disorders	100

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Table 1. Demographic characteristics of the study population	
Age (years)	25.5 ± 2.5
Gender	
Male	100
Female	100
Marital status	
Married	100
Single	100
Education level	
High school	100
University	100
Occupation	
Student	100
Worker	100
Unemployed	100
Family size	
1-2	100
3-4	100
5-6	100
7-8	100
9-10	100
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13-14	100
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tgtgaacgga taaca 195

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caagagcgaa	actccatct 139

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<212> DNA

<213> Homo sapiens

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<210> 12547

<211> 513

<212> DNA

<213> Homo sapiens

<400> 12547

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gaagggcgat	cggtgcgggc	ctcttcgcta	ttacgccagc	tggcgaaaag	gggatgtgct	420
gcaaggcgat	taagttgggt	aacgccaggg	ttttcccagt	cacgacgttg	taaaacgacg	480
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<210> 12548

<211> 612

<212> DNA

<213> Homo sapiens

<400> 12548

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<210> 12549

<211> 462

<212> DNA

<213> Homo sapiens

<400> 12549

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<210> 12550
 <211> 640
 <212> DNA
 <213> Homo sapiens

<400> 12550						
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<210> 12551
 <211> 640
 <212> DNA
 <213> Homo sapiens

<400> 12551						
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<210> 12552
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 <212> DNA
 <213> Homo sapiens

<400> 12552						
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<210> 12553
 <211> 647
 <212> DNA
 <213> Homo sapiens

<220>
 <221> SITE
 <222> (29)
 <223> n equals a,t,g, or c

<400> 12553						
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<210> 12554
 <211> 5977
 <212> DNA
 <213> Homo sapiens

<400> 12554						
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<210> 12558

<211> 640

<212> DNA

<213> Homo sapiens

<400> 12558

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<210> 12559

<211> 639

<212> DNA

<213> Homo sapiens

<220>

<221> SITE

<222> (88)

<223> n equals a,t,g, or c

<400> 12559

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<210> 12560

<211> 648

<212> DNA

<213> Homo sapiens

<400> 12560

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gaccgagata	gggttgagtg	ttgttccagt	ttggaacaag	agtccactat	taaagaacgt	180

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<210> 12561
 <211> 624
 <212> DNA
 <213> Homo sapiens

<400> 12561						
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<210> 12562
 <211> 509
 <212> DNA
 <213> Homo sapiens

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<210> 12563
 <211> 654
 <212> DNA
 <213> Homo sapiens

<400> 12563						
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<210> 12564
 <211> 546
 <212> DNA
 <213> Homo sapiens

<220>
 <221> SITE
 <222> (20)
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<400> 12564						
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<210> 12565
 <211> 654
 <212> DNA
 <213> Homo sapiens

<400> 12565						
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<210> 12566
 <211> 327
 <212> DNA
 <213> Homo sapiens

<400> 12566						
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<210> 12567

<211> 327
 <212> DNA
 <213> Homo sapiens

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 actgaaaata agacacacta ctgcaaaa 327

<210> 12568
 <211> 208
 <212> DNA
 <213> Homo sapiens

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 aagaataaac tattgataca tgcaacgt 208

<210> 12569
 <211> 4702
 <212> DNA
 <213> Homo sapiens

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<211> 4721

<212> DNA

<213> Homo sapiens

<400> 12570

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<212> DNA

<213> Homo sapiens

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